## ABSTRACT

Α wireless communications link between communication line connector and at least one audiovisual device is provided. The communications link preferably includes a communication line side unit, including: (a) a communication line side connector for engagement with the communication line connector bidirectional audio-visual data communication, providing communication between a communication line and the at least one audio-visual device, (b) a communication line side infrared transmitter adapted to transmit diffuse infrared radiation corresponding to the data communication, and (c) a communication line side infrared receiver adapted to receive diffuse infrared radiation corresponding to the data communication. communications link preferably also includes an audiovisual device side unit, including: (a) an audio-visual device side connector for engagement with the at least audio-visual one device for bidirectional communication therewith via a universal serial bus (USB), an audio-visual device side infrared transmitter (b) adapted to transmit diffuse infrared radiation to the communication line side infrared receiver, and audio-visual device side infrared receiver adapted to receive diffuse infrared radiation from the communication line side infrared transmitter.